=> SET NOTICE LOGIN DISPLAY

NOTICE SET TO OFF FOR DISPLAY COMMAND SET COMMAND COMPLETED

= >

=> FIL REGISTRY

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 8.35 1304.85

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 14:37:57 ON 28 FEB 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem. $\,$

STRUCTURE FILE UPDATES: 27 FEB 2007 HIGHEST RN 923673-01-2 DICTIONARY FILE UPDATES: 27 FEB 2007 HIGHEST RN 923673-01-2

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

=> S 173403-65-1/RN

L8 ' 1 173403-65-1/RN

=> SET NOTICE 1 DISPLAY

NOTICE SET TO 1 U.S. DOLLAR FOR DISPLAY COMMAND SET COMMAND COMPLETED

=> D L8 SQIDE 1-

YOU HAVE REQUESTED DATA FROM 1 ANSWERS - CONTINUE? Y/(N):Y THE ESTIMATED COST FOR THIS REQUEST IS 6.55 U.S. DOLLARS DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N:Y

L8 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN

RN 173403-65-1 REGISTRY

CN DNA, d(P-thio)(A-A-G-G-G-C-T-T-C-T-T-C-C-T-T-A) (9CI) (CA INDEX NAME) OTHER CA INDEX NAMES:

CN Deoxyribonucleic acid, d(P-thio)(A-A-G-G-G-C-T-T-C-T-T-C-C-T-T-A)

FS NUCLEIC ACID SEQUENCE

SQL 16

NA 3 a 4 c 3 g 6 t

NTE

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P-thio
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                         - g-5
modified link g-4
                                       P-thio
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modified link q-5
                         - t-7
modified link c-6
modified link t-7
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modified link t-8
                         - c-9
                                       P-thio
modified link c-9
                         - t-10
                                       P-thio
modified link t-10
                         - t-11
                                       P-thio
modified link t-11
                         - c-12
                                       P-thio
                        . - c-13
modified link c-12
                                       P-thio
                         - t-14
modified link c-13
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modified link t-14
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modified link t-15
                          - a-16
                                       P-thio
       1 aagggcttct tcctta
**RELATED SEQUENCES AVAILABLE WITH SEOLINK**
    Unspecified
   MAN
CT
SR CA
    STN Files: CA, CAPLUS, TOXCENTER, USPATFULL
DT.CA CAplus document type: Patent
      Roles from patents: BIOL (Biological study); PREP (Preparation); USES
      (Usės)
              2 REFERENCES IN FILE CA (1907 TO DATE)
              2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
=> SET NOTICE LOGIN DISPLAY
NOTICE SET TO OFF FOR DISPLAY COMMAND
SET COMMAND COMPLETED
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=> D HIS
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    FILE 'REGISTRY' ENTERED AT 14:15:31 ON 28 FEB 2007
L1
         29810 S AGGGCT/SQSN AND SQL<=45
L2
         29657 S GAGGTT/SQSN AND SQL<=45
L3
         59350 S L1 OR L2
    FILE 'USPATFULL' ENTERED AT 14:30:21 ON 28 FEB 2007
L4
          4605 S L3
L5 .
          1703 S L4 AND PHARMAC?/SC, SX
L6
           15 S L5 AND PY<1997
    FILE 'REGISTRY' ENTERED AT 14:35:38 ON 28 FEB 2007
L7
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               SET NOTICE 1 DISPLAY
               SET NOTICE LOGIN DISPLAY
    FILE 'REGISTRY' ENTERED AT 14:37:57 ON 28 FEB 2007
L8
             1 S 173403-65-1/RN
               SET NOTICE 1 DISPLAY
               SET NOTICE LOGIN DISPLAY
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INCLS: 435/029.000; 435/032.000; 435/870.000; 435/091.200; 536/023.100;
              536/024.300; 536/024.330; 536/024.100; 424/600.000; 424/094.100;
              424/278.100; 424/178.100
NCL
       NCLM:
              435/006.000
              424/094.100; 424/178.100; 424/278.100; 424/600.000; 435/029.000;
       NCLS:
              435/032.000; 435/091.200; 435/870.000; 536/023.100; 536/024.100;
              536/024.300; 536/024.330
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              C120007-68
              C07H021-02; C07H021-04; A01N059-00
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              C12Q0007-68 [ICM,6]; C07H0021-02 [ICS,6]; C07H0021-04 [ICS,6];
       IPCI
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              C12N0005-10 [I,A]; C12N0015-09 [I,C*]; C12N0015-09 [I,A];
              C12Q0001-68 [I,C*]; C12Q0001-68 [I,A]
       435/6; 435/29; 435/32; 435/870; 536/23.1; 536/29.1; 536/24.3; 536/24.33;
EXF
       424/500; 424/94.1; 424/278.1; 424/178.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
РΤ
       US 5811231
                               19980922
       WO 9417208 19940804
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CC
      3-1 (Biochemical Genetics)
       Section cross-reference(s): 1, 4, 9
                                 158858-36-7 158858-37-8
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      158858-34-5
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      158858-39-0
                   158858-40-3 158858-41-4 158858-42-5
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                    158858-44-7
                                  158858-45-8 158858-46-9
      158858-47-0
                  158858-48-1
                                  158858-49-2
        (stress gene mRNA-homologous oligonucleotide, compound toxicity
determination in
        relation to)
L6
     ANSWER 12 OF 15 USPATFULL on STN
ΑN
       96:80257 USPATFULL
       Phosphorothioate inhibitors of metastatic breast cancer
TΤ
       Scholar, Eric M., Omaha, NE, United States
NI_{2}
       Iversen, Patrick L., Omaha, NE, United States
       The Board of Regents of The University of Nebraska, Lincoln, NE, United
PΑ
       States (U.S. corporation)
      Lus 5552390
                               19960903
PΙ
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       US 1993-164200
                               19931209 (8)
ΑI
DT
       Utility
FS
       Granted
LN.CNT 763
       INCLM: 514/044.000
INCL
       INCLS: 536/023.100; 536/024.500; 435/240.200; 935/034.000
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       NCLS: 536/023.100; 536/024.500
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              A61K0048-00 [ICM, 6]; C07H0021-04 [ICS, 6]; C07H0021-00 [ICS, 6, C*]
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       IPCR
              A61K0038-00 [N,C*]; A61K0038-00 [N,A]; C12N0015-11 [I,C*];
              C12N0015-11 [I,A]
EXF
       514/44; 536/23.1; 536/24.5; 435/6; 435/240.2; 935/34
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       US 5552390
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PΤ
      1-6 (Pharmacology)
CC
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ΙT
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      182442-61-1
                  182442-62-2
                                                 182442-64-4
        (phosphorothioate inhibitors of metastatic breast cancer)
     ANSWER 13 OF 15 USPATFULL on STN
L6
AN.
       95:71335 USPATFULL
TΙ
       Method of controlling fertilization using bombesin or its agonist
```

```
Spindel, Eliot R., Lake Oswego, OR, United States
TN
       Nagalla, Srinivasa R., Portland, OR, United States
       Vijayaraghavan, Srinivasan, Beaverton, OR, United States
       Archibong, Anthony, Portland, OR, United States '
       Oregon Regional Primate Research Center, Beaverton, OR, United States
PΑ
       (U.S. corporation)
PΙ
       US 5439884
                               19950808
       US 1992-919731
                               19920727 (7)
AΙ
DΤ
       Utility
FS
       Granted
LN.CNT 1021
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INCL ·
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NCL
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       NCLM:
       NCLS: 514/013.000; 514/014.000; 514/015.000
IC
       [6]
       ICM
              A61K038-10
              A61K038-17
       ICS
       IPCI
              A61K0038-10 [ICM, 6]; A61K0038-17 [ICS, 6]
       IPCR
              A61K0038-00 [N,C*]; A61K0038-00 [N,A]; C07K0007-00 [I,C*];
              C07K0007-08 [I,A]; C07K0014-435 [I,C*]; C07K0014-575 [I,A]
       514/14; 514/13; 514/12; 514/15
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       US 5439884
PΙ
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CC
      2-3 (Mammalian Hormones)
       Section cross-reference(s): 1
    154339-67-0 154339-68-1 154610-12-5
TT
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      154610-14-7 154610-15-8 154610-16-9
                                               154610-18-1
        (nucleotide sequence and cloning of)
     ANSWER 14 OF 15 USPATFULL on STN
1.6
AN
       95:60996 USPATFULL
ΤI
       Document counting and batching apparatus with counterfeit detection
       Cargill, N. Allen, Warminster, PA, United States
ΤN
       McInerny, George P., Langhorne, PA, United States
       Hughes, Arthur D., Gladwyne, PA, United States
PΑ
       Technitrol, Inc., Feasterville, PA, United States (U.S. corporation)
       US 5430664
PΙ
                               19950704
       US 1993-22145
AΙ
                               19930225 (8)
       Continuation-in-part of Ser. No. US 1992-913224, filed on 14 Jul 1992,
RLI
       now abandoned
DT
       Utility
FS
       Granted
LN.CNT 1288
       INCLM: 364/550.000
INCL
       INCLS: 194/207.000; 194/213.000; 364/464.010; 377/008.000; 382/135.000
NCL
       NCLM:
              194/207.000
       NCLS: 194/213.000; 377/008.000; 382/135.000
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              G07D007-00
              G07D0007-00 [ICM, 6]
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              B65H0003-52 [I,C*]; B65H0003-52 [I,A]; G07D0007-00 [I,C*];
       IPCR
              G07D0007-04 [I,A]; G07D0007-12 [I,A]; G07D0011-00 [I,C*];
              G07D0011-00 [I,A]; G07F0019-00 [I,C*]; G07F0019-00 [I,A]
EXF
       194/206; 194/207; 194/213; 364/464.01; 364/550; 377/8; 382/7
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PΤ
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CC
      7-2 (Enzymes)
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   treatment of diseases or conditions related to levels of transcription
   factor NF-kB)
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ANSWER 15 OF 15 USPATFULL on STN
  93:1297 USPATFULL
  Method for making synthetic oligonucleotides which bind specifically to
```

target sites on duplex DNA molecules, by forming a colinear triplex, the

synthetic oligonucleotides and methods of use

ΙT

L6

ΑN

ΤI

```
Hogan, Michael E., The Woodlands, TX, United States
ΙN
       Kessler, Donald J., The Woodlands, TX, United States
PΑ
       Baylor College of Medicine, Houston, TX, United States (U.S.
       corporation)
PΙ
       US 5176996
                               19930105
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       US 1989-453532
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CC
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                  134010-61-0
      134010-44-9
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        and sickle cell anemia, oligonucleotides forming triplexes with target
        DNA for)
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=> FIL REGISTRY

COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST 1216.23 1296.50

FILE 'REGISTRY' ENTERED AT 14:35:38 ON 28 FEB 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2007 American Chemical Society (ACS)

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PASSWORD:

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TERMINAL (ENTER 1, 2, 3, OR ?):2

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                 Web Page URLs for STN Seminar Schedule - N. America
                 "Ask CAS" for self-help around the clock
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                 The Derwent World Patents Index suite of databases on STN
NEWS
         OCT 23
                 has been enhanced and reloaded
NEWS
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                 CHEMLIST enhanced with new search and display field
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NEWS
         NOV 10
                 CA/CAplus F-Term thesaurus enhanced
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NEWS 17
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         JAN 08
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NEWS 22
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NEWS 27
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NEWS 31
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NEWS EXPRESS
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MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),

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AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006.

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FILE 'HOME' ENTERED AT 14:14:22 ON 28 FEB 2007

=> file reg
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.42 0.42

FULL ESTIMATED COST

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STRUCTURE FILE UPDATES: 27 FEB 2007 HIGHEST RN 923673-01-2 DICTIONARY FILE UPDATES: 27 FEB 2007 HIGHEST RN 923673-01-2

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

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29810 AGGGCT/SQSN

7926619 SQL<=45

L1 29810 AGGGCT/SQSN AND SQL<=45

=>

=> S GAGGTT/SQSN AND SQL<=45

29657 GAGGTT/SQSN

7926619 SQL<=45

L2 29657 GAGGTT/SQSN AND SQL<=45

=> S L1 OR L2

L3 . 59350 L1 OR L2

=> FILE USPATFULL COST IN U.S. DOLLARS

SINCE FILE

TOTAL

FILE 'USPATFULL' ENTERED AT 14:30:21 ON 28 FEB 2007
CA INDEXING COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 27 Feb 2007 (20070227/PD)
FILE LAST UPDATED: 27 Feb 2007 (20070227/ED)
HIGHEST GRANTED PATENT NUMBER: US7185369
HIGHEST APPLICATION PUBLICATION NUMBER: US2007044192
CA INDEXING IS CURRENT THROUGH 26 Feb 2007 (20070226/UPCA)
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 27 Feb 2007 (20070227/PD)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Aug 2006
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Aug 2006

=> S L3 L4 4605 L3

=> L5 AND py<1997

=> L4 AND PHARMAC?/sc,sx L4 IS NOT A RECOGNIZED COMMAND The previous command name entered was not recognized by the system. For a list of commands available to you in the current file, enter "HELP COMMANDS" at an arrow prompt (=>).

The previous command name entered was not recognized by the system.

L5 £703 L4 AND PHARMAC?/SC,SX

For a list of commands available to you in the current file, enter "HELP COMMANDS" at an arrow prompt (=>).

=> S L5 AND py<1997

L5 IS NOT A RECOGNIZED COMMAND

2137539 PY<1997 L6 15 L5 AND PY<1997

=> D BIB AB HITSEQ 'HITSEQ' IS NOT A VALID FORMAT FOR FILE 'USPATFULL'

The following are valid formats:

The default display format is STD.

ABS ----- AB

ALL ----- AN, TI, IN, INA, PA, PAA, PAT, PI, AI, PTERM, DCD, RLI, PRAI, DT, FS, REP, REN, EXNAM, LREP, CLMN, ECL, DRWN, AB, GOVI, PARN, SUMM, DRWD, DETD, CLM, INCL, INCLM, INCLS, NCL, NCLM, NCLS, IC, IPCI, IPCI-2, IPCR, EXF, ARTU

ALLG ----- ALL plus PAGE.DRAW

BIB ----- AN, TI, IN, INA, PA, PAA, PAT, PI, AI, PTERM, DCD, RLI, PRAI, DT, FS, EXNAM, LREP, CLMN, ECL, DRWN, LN.CNT

BIB.EX ---- BIB for original and latest publication

BIBG ----- BIB plus PAGE.DRAW

BROWSE ---- See "HELP BROWSE" or "HELP DISPLAY BROWSE". BROWSE must entered on the same line as DISPLAY, e.g., D BROWSE.

CAS ----- OS, CC, SX, ST, IT

CBIB ----- AN, TI, IN, INA, PA, PAA, PAT, PI, AI, PRAI, DT, FS

DALL ----- ALL, delimited for post-processing

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PRAI, IC, IPCI, IPCI-2, IPCR, INCL, INCLM, INCLS, NCL,
             NCLM, NCLS, EXF, REP, REN, ARTU, EXNAM, LREP,
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FP.EX ----- FP for original and latest publication
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FHITSTR ---- HIT RN, its text modification, its CA index name, and
            its structure diagram
FPG ----- FP plus PAGE.DRAW
GI ----- PN and page image numbers
HIT ----- All fields containing hit terms
HITRN ----- HIT RN and its text modification
HITSTR ---- HIT RN, its text modification, its CA index name, and
            its structure diagram
IABS ----- ABS, indented with text labels
IALL ----- ALL, indented with text labels
IALLG ----- IALL plus PAGE.DRAW
IBIB ----- BIB, indented with text labels
IBIB.EX ---- IBIB for original and latest publication
IBIBG ----- IBIB plus PAGE.DRAW
IMAX ----- MAX, indented with text labels
IMAX.EX ---- IMAX for original and latest publication
IND ----- INCL, INCLM, INCLS, NCL, NCLM, NCLS, IC, IPCI, IPCI-2, IPCR,
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IPC.TAB ---- IPC in tabular format
ISTD ----- STD, indented with text labels
KWIC ----- All hit terms plus 20 words on either side
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MAX.EX ---- MAX for original and latest publication
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STD.EX ---- STD for original and latest publication
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1.6
       2006:106874 USPATFULL
ΑN
TΤ
       Prostate-specific membrane antigen and uses thereof
TN
       Israeli, Ron S., Staten Island, NY, UNITED STATES
       Heston, Warren D. W., New York, NY, UNITED STATES
       Fair, William R., New York, NY, UNITED STATES
       Sloan-Kettering Institute for Cancer Research, New York, NY, UNITED
PA
       STATES (U.S. corporation)
       US 7037647
                          B1 20060502
PΙ
       WO 9626272 19960829
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       US 1996-894583
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WO 1996-US2424
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       PENDING Continuation-in-part of Ser. No. US 1995-470735, filed on 6 Jun
       1995, PENDING Continuation of Ser. No. US 1995-394152, filed on 24 Feb
       1995, Pat. No. US 5935818
       Utility
DT
FS
       GRANTED
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       INCLS: 536/024.100; 536/024.200; 536/024.300; 536/024.310
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ΑN
       Prostate-specific membrane antigen and uses thereof
ΤI
       Israeli, Ron S., Staten Island, NY, UNITED STATES
ΤN
       Heston, Warren D. W., New York, NY, UNITED STATES
       Fair, William R., New York, NY, UNITED STATES
       Sloan-Kettering Institute for Cancer Research, New York, NY, UNITED
RΑ
       STATES (U.S. corporation)
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       Continuation-in-part of Ser. No. US 1995-466381, filed on 6 Jun 1995,
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       1995, Pat. No. US 5935818
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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                              20060502
       WO 9626272 19960829
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CC
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                    885505-59-9
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      885505-68-0
                    885505-69-1
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                                                885505-71-5
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      885505-73-7
                    885505-74-8
        (unclaimed nucleotide sequence; alternatively spliced prostate-specific
        membrane antigen and uses thereof in prostate cancer diagnosis and
        treatment)
L6
     ANSWER 2 OF 15 USPATFULL on STN
ΑN
       2001:136439 USPATFULL
ΤI
       Optimized minizymes and miniribozymes and uses thereof
IN
       McCall, Maxine J., Putney, Australia
       Hendry, Philip, Leichhardt, Australia
       Lockett, Trevor, Denistone, Australia
       Commonwealth Scientific and Industrial Research Organization, Parkville,
PA
       Australia (non-U.S. corporation)
                           B1 20010821
PΙ
       US 6277634
       WO 9640906 19961219
       US 1998-973568
                               19980518 (8)
AΙ
       WO 1996-AU343
                               19960607
                               19980515 PCT 371 date
                               19980515 PCT 102(e) date
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Continuation of Ser. No. US 1995-574396, filed on 18 Dec 1995, now
RLI
       patented, Pat. No. US 6001648 Continuation-in-part of Ser. No. US
       1995-488181, filed on 7 Jun 1995, now patented; Pat. No. US 6004806
DT
       Utility
FS
       GRANTED
LN.CNT 2590
INCL
       INCLM: 435/325.000
       INCLS: 435/006.000; 435/091.310; 435/320.100; 435/252.300; 536/023.100;
              536/023.200; 536/024.500
              435/325.000
NCL
       NCLM:
              435/006.000; 435/091.310; 435/252.300; 435/320.100; 536/023.100;
       NCLS:
              536/023.200; 536/024.500
IC
       [7]
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              C07H021-04
              C12N015-85; C12N001-21; C12N015-63
       ICS
       IPCI ·
              C07H0021-04 [ICM,7]; C07H0021-00 [ICM,7,C*]; C12N0015-85 [ICS,7];
              C12N0001-21 [ICS,7]; C12N0015-63 [ICS,7]
       IPCR
              A61K0038-00 [N,A]; A61K0038-00 [N,C*]; C12N0015-11 [I,A];
              C12N0015-11 [I,C*]
EXE
       435/6; 435/91.31; 435/172.3; 435/325; 435/252.3; 435/320.1; 435/375;
       435/377; 536/23.1; 536/232; 536/24.5; 514/44
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       US 6277634
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PΤ
       WO 9640906 19961219
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CC
      3-2 (Biochemical Genetics)
       Section cross-reference(s): 1, 7, 14, 63
    186272-74-2P
TΤ
        (CAT system minizyme ggttt; oligonucleotide minizymes and
        mini-ribozymes optimized for RNA hybridization and cleavage for
        therapeutic and diagnostic uses)
ΙT
      186272-69-5P
                     186272-77-5P
                                    186272-78-6P
                                                    186272-79-7P
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      186272-81-1P
                     186272-82-2P
                                    186272-83-3P
                                                   186272-84-4P
                                                                   186272-85-5P
      186272-86-6P
                     186272-87-7P 186272-88-8P 186272-89-9P
      186272-90-2P
                     186272-91-3P
                                   186272-92-4P
                                                  186272-93-5P
        (interleukin-2 system minizyme; oligonucleotide minizymes and
        mini-ribozymes optimized for RNA hybridization and cleavage for
        therapeutic and diagnostic uses)
L6
     ANSWER 3 OF 15 USPATFULL on STN
ΑN
       2001:43974 USPATFULL
       Recombinant proteins of a Pakistani strain of hepatitis E and their use
TΤ
       in diagnostic methods and vaccines
       Tsarev, Sergei A., Rockville, MD, United States
ΤN
       Emerson, Suzanne U., Rockville, MD, United States
       Purcell, Robert H., Boyds, MD, United States
       The United States of America as represented by the Department of Health
PΑ
       and Human Services, Washington, DC, United States (U.S. government)
PΙ
       US 6207416
                           B1 20010327
       WO 9610580 19960411
                                                                     <--
       US 1997-809523
                               19970528 (8)
ΑT
       WO 1995-US13102
                               19951003
                               19970528 PCT 371 date
                              . 19970528 PCT 102(e) date
       Continuation-in-part of Ser. No. US 1994-316765, filed on 3 Oct 1994
RLI
       Continuation-in-part of Ser. No. US 1992-947263, filed on 18 Sep 1992,
       now abandoned
DT
       Utility
FS
       Granted
LN.CNT 2655
INCL
       INCLM: 435/069.300
       INCLS: 435/320.100; 435/325.000; 435/348.000; 435/005.000; 536/023.720
NCL
       NCLM: 435/069.300
       NCLS: 435/005.000; 435/320.100; 435/325.000; 435/348.000; 536/023.720
IC
       [7]
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C12N015-51
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              C12N0015-51 [ICM, 7]
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              A61K0039-00 [N,C*]; C07H0021-00 [I,A]; C07H0021-00 [I,C*];
              C07K0014-005 [I,C*]; C07K0014-08 [I,A]; C12N0007-00 [I,A];
              C12N0007-00 [I,C*]; C12N0015-11 [I,A]; C12N0015-11 [I,C*]
       435/5; 435/320.1; 435/69.3; 435/325; 435/348; 436/513; 436/518; 436/820;
EXF
       530/350; 536/23.72
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       US 6207416
                               20010327
                           .B1
                  19960411
       WO 9610580
CC
      15-2 (Immunochemistry)
       Section cross-reference(s): 3, 9, 63
                                   331008-63-0
ΙΤ
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                                                                331009-59-7
        (unclaimed nucleotide sequence; recombinant proteins of a pakistani
        strain of hepatitis E virus and their use in diagnostic methods and
       ·vaccines)
     ANSWER 4 OF 15 USPATFULL on STN
L6
       2000:157555 USPATFULL
ΑN
       Modified hemoglobin-like compounds and methods of purifying same
TI
       Trimble, Stephen P., Boulder, CO, United States
ΙN
       Mathews, Antony J., Boulder, CO, United States
       Kerwin, Bruce A., Lafayette, CO, United States
       Marquardt, David A., Longmont, CO, United States
       Anthony-Cahill, Spencer, Bellingham, WA, United States
       Epp, Janet K., Boulder, CO, United States
       Madril, Dominic G., Loveland, CO, United States
       Anderson, David C., San Bruno, CA, United States
       Baxter Biotech Technology Sarl, Neuchatel, Switzerland (non-U.S.
PA
       corporation)
PΙ
       US 6150506
                                20001121
       WO 9640920
                  19961219
                                19980824 (8)
ΑI
       US 1998-973629
       WO 1996-US10420
                                19960606
                                          PCT 371 date
                                19980824
                                         PCT 102(e) date
                                19980824
       Continuation-in-part of Ser. No. US 1995-487431, filed on 7 Jun 1995,
RLI
       now patented, Pat. No. US 5844090 which is a continuation-in-part of
       Ser. No. US 240712
DT
       Utility
FS
       Granted
LN.CNT 2238
       INCLM: 530/385.000
INCL
       INCLS: 530/361.000; 435/069.100
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NCL
       NCLM:
             530/385.000
       NCLS: 435/069.100; 530/361.000
IC
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              C07K014-805
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              A61K035-14
       IPCI
              C07K0014-805 [ICM,7]; C07K0014-795 [ICM,7,C*]; A61K0035-14
              [ICS, 7]
       IPCR
              A61K0038-00 [N,A]; A61K0038-00 [N,C*]; A61K0047-48 [I,A];
              A61K0047-48 [I,C*]; C07K0014-795 [I,C*]; C07K0014-805 [I,A];
              C12N0015-81 [I,A]; C12N0015-81 [I,C*]
EXF
       435/69.7; 435/69.1; 435/69.6; 435/440; 435/252.3; 435/254.11; 435/71.1;
       435/320.1; 435/325; 530/385; 530/829; 530/350; 530/380; 530/402;
       530/408; 530/412; 530/416; 530/361; 536/23.5; 536/23.4; 514/832;
       252/182.11; 252/183.11
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                               20001121
       US 6150506
PΤ
       WO 9640920 19961219
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CC
      6-3 (General Biochemistry)
       Section cross-reference(s): 9, 63
IT
      116851-28-6 198043-49-1, 2: PN: US6150506 SEQID: 5 unclaimed DNA
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      PN: US6150506 SEQID: 7 unclaimed DNA 198043-59-3, GenBank I64787
      243772-51-2, GenBank AR063150
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      unclaimed DNA
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        (unclaimed nucleotide sequence; modified Hb-like compds. and methods of
        purifying same)
     ANSWER 5 OF 15 USPATFULL on STN
1.6
       2000:117501 USPATFULL
ΑN
ΤI
       Systematic evolution of ligands by exponential enrichment: tissue selex
       Jensen, Kirk B, New York, NY, United States
TN
       Chen, Hang, San Francisco, CA, United States
       Morris, Kevin N., Goldegg, Austria
       Stephens, Andrew, Boulder, CO, United States
       Gold, Larry, Boulder, CO, United States
       NeXstar Pharmaceuticals, Inc., Boulder, CO, United States (U.S.
PΑ
       corporation)
PΙ
       US 6114120
                               20000905
       WO 9634875 19961107
                                                                    <--
       US 1997-945909
                               19971028 (8)
AΙ
       WO 1996-US6060
                               19960501
                               19971028 PCT 371 date
                               19971028 PCT 102(e) date
       Continuation-in-part of Ser. No. US 1995-434425, filed on 3 May 1995,
RLI
       now patented, Pat. No. US 5789157 And a continuation-in-part of Ser. No.
       US 1995-437667, filed on 3 May 1995, now patented, Pat. No. US 5864026
       And a continuation-in-part of Ser. No. US 1995-434001, filed on 3 May
       1995, now patented, Pat. No. US 5712375 And a continuation-in-part of
       Ser. No. US 1995-433585, filed on 3 May 1995, now patented, Pat. No. US
       5763566
DT
       Utility
FS
       Granted
LN.CNT 3551
       INCLM: 435/006.000
INCL
       INCLS: 435/091.200; 536/022.100; 536/024.300; 536/025.400
NCL
       NCLM: 435/006.000
       NCLS: 435/091.200; 536/022.100; 536/024.300; 536/025.400
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       ICM
              C07H021-02
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              C07H021-04; C12P019-34; C12Q001-68
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              C07H0021-02 [ICM,7]; C07H0021-04 [ICS,7]; C07H0021-00 [ICS,7,C*];
              C12P0019-34 [ICS,7]; C12P0019-00 [ICS,7,C*]; C12Q0001-68 [ICS,7]
       IPCR
              C12N0015-10 [I,A]; C12N0015-10 [I,C*]; C12Q0001-68 [I,A];
              C12Q0001-68 [I,C*]
EXF
       435/6; 435/91.2; 536/22.1; 536/23.1; 536/25.4; 536/24.3; 935/77.78
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
PΙ
       US 6114120
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       WO 9634875
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CC
      3-1 (Biochemical Genetics)
       Section cross-reference(s): 1, 9
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        (unclaimed sequence; selection of nucleic acid ligands for specific
        tissues by systematic evolution of ligands by exponential enrichment,
        tissue SELEX)
L6
     ANSWER 6 OF 15 USPATFULL on STN
AN
       2000:98219 USPATFULL
TΙ
       Retrovirus vectors derived from avian sarcoma leukosis viruses
       permitting transfer of genes into mammalian cells
       Barsov, Eugene, Frederick, MD, United States
TN
       Hughes, Stephen H., Smithsburg, MD, United States
PΑ
       The United States of America as represented by the Department of Health
       and Human Services, Washington, DC, United States (U.S. government)
PΙ
       US 6096534
                                20000801
       WO 9637625 (19961128
                                                                       <--
       US 1997-875509
AΙ
                                19971128 (8)
       WO 1996-US7370
                                19960522
                                19971128
                                          PCT 371 date
                                19971128
                                          PCT 102(e) date
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Continuation-in-part of Ser. No. US 1995-445462, filed on 22 May 1995,

RLI

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now abandoned
DT
       Utility
FS
       Granted
LN.CNT 1608
INCL
       INCLM: 435/320.100
       INCLS: 435/235.100; 435/325.000
NCL
             435/320.100
       NCLS: 435/235.100; 435/325.000
IC
       [7]
       ICM
              C12N015-00
       ICS
              C12N007-00; C12N005-10
              C12N0015-00 [ICM,7]; C12N0007-00 [ICS,7]; C12N0005-10 [ICS,7]
       IPCI
              A61K0048-00 [N,A]; A61K0048-00 [N,C*]; C07K0014-005 [I,C*];
       IPCR
              C07K0014-15 [I,A]; C12N0015-867 [I,A]; C12N0015-867 [I,C*]
       435/320.1; 435/235.1; 435/325; 424/93.1; 424/93.21; 514/44
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       US 6096534
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       WO 9637625 19961128
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CC
      3-5 (Biochemical Genetics)
       Section cross-reference(s): 1, 10, 13, 15
      287215-54-7, 1: PN: US6096534 SEQID: 1 unclaimed DNA
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ΙT
      PN: US6096534 SEQID: 2 unclaimed DNA 287215-56-9, 3: PN:
      US6096534 SEQID: 3 unclaimed DNA 287215-57-0, 4: PN: US6096534 SEQID: 4
      unclaimed DNA 287215-58-1, 5: PN: US6096534 SEOID: 5 unclaimed DNA
      287215-59-2, 6: PN: US6096534 SEQID: 6 unclaimed DNA
        (unclaimed nucleotide sequence; retrovirus vectors derived from avian
        sarcoma leukosis viruses permitting transfer of genes into mammalian
        cells)
L6
    ANSWER 7 OF 15 USPATFULL on STN
ΑN
       2000:92071 USPATFULL
       Nematode-extracted serine protease inhibitors and anticoaqulant proteins
ΤI
       Vlasuk, George Phillip, Carlsbad, CA, United States
ΙN
       Stanssens, Patrick Eric Hugo, St-Martens-Latem, Belgium
       Messens, Joris Hilda Lieven, Dilbeek, Belgium
       Lauwereys, Marc Josef, Haaltert, Belgium
       LaRoche, Yves Rene, Brussels, Belgium
       Jespers, Laurent Stephane, Tervuren, Belgium
       Gansemans, Yannick Georges Jozef, Ichtegem, Belgium
       Moyle, Matthew, Boulder, CO, United States
       Bergum, Peter W., San Diego, CA, United States
       Corvas International, Inc., San Diego, CA, United States (U.S.
PA
       corporation)
PΙ
       US 6090916
                               20000718
       WO 9612021
                  19960425
                                                                     <--
       US 1997-809455
AΙ
                               19971124 (8)
       WO 1995-US13231
                               19951017
                               19971124
                                        PCT 371 date
                               19971124 PCT 102(e) date
       Continuation-in-part of Ser. No. US 1995-461965, filed on 5 Jun 1995,
RLI
       now patented, Pat. No. US 5872098 And a continuation-in-part of Ser. No.
       US 1995-465380, filed on 5 Jun 1995, now patented, Pat. No. US 5863894
       And a continuation-in-part of Ser. No. US 1995-486397, filed on 5 Jun
       1995, now patented, Pat. No. US 5866542 And a continuation-in-part of
       Ser. No. US 1995-486399, filed on 5 Jun 1995, now patented, Pat. No. US
       5866543 which is a continuation-in-part of Ser. No. US 1994-326110,
       filed on 15 Oct 1994, now patented, Pat. No. US 5945275
DT
       Utility
FS
       Granted
LN.CNT 7802
INCL
       INCLM: 530/350.000
NCL
       NCLM: 530/350.000
IC
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       ICM
              C07K001-00
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IPCI
              C07K0001-00 [ICM, 7]
       IPCR
              A61K0038-00 [N,A]; A61K0038-00 [N,C*]; C07K0014-81 [I,A];
              C07K0014-81 [I,C*]
EXF
       530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
PΙ
       US 6090916
                                20000718
       WO 9612021 19960425
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CC
      7-3 (Enzymes)
       Section cross-reference(s): 1
ΙT
      113873-10-2
                    139528-83-9
                                 178097-46-6
                                                178097-48-8
                                                               178097-52-4
      178097-53-5
                    178097-54-6
                                  178154-65-9
                                                 178154-66-0
                                                               178154-67-1
      178154-70-6
                    178154-71-7
                                  178154-72-8
                                                 178154-73-9
                                                               178154-74-0
      178154-76-2
                    178154-78-4
                                  178154-80-8
                                                 178154-82-0
                                                               178154-84-2
      178154-88-6
                    178154-90-0
                                  181973-00-2
                                                 181976-67-0
                                                               243920-40-3, 1:
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      SEQID: 2 unclaimed DNA
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                         244060-88-6, PN: US5955294 SEQID: 89 unclaimed DNA
      88 unclaimed DNA
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      US5955294 SEQID: 91 unclaimed DNA
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      US5955294 SEQID: 100 unclaimed DNA
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      US5955294 SEQID: 105 unclaimed DNA
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                          244061-00-5, PN: US5955294 SEQID: 108 unclaimed DNA
      107 unclaimed DNA
      244061-06-1, PN: US5955294 SEQID: 111 unclaimed DNA
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      US5955294 SEQID: 112 unclaimed DNA
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      244061-10-7, PN: US5955294 SEQID: 115 unclaimed DNA
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      120 unclaimed DNA 244061-15-2, PN: US5955294 SEQID: 121
                      244061-16-3, PN: US5955294 SEQID: 122 unclaimed DNA
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      244061-17-4, PN: US5955294 SEQID: 123 unclaimed DNA
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      US5955294 SEQID: 124 unclaimed DNA
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                          244061-20-9, PN: US5955294 SEQID: 126 unclaimed DNA
      125 unclaimed DNA
      244061-21-0, PN: US5955294 SEQID: 127 unclaimed DNA
                                                             284057-91-6
        (unclaimed nucleotide sequence; serine proteinase inhibitors and
        anticoagulant proteins from Ancyclostoma caninum)
     ANSWER 8 OF 15 USPATFULL on STN
L6
AN
       2000:1845 USPATFULL
ΤT
       Circularly permuted ligands and circularly permuted chimeric molecules
IN
       Pastan, Ira, Potomac, MD, United States
       Kreitman, Robert J., Potomac, MD, United States
       Puri, Raj K., North Potamac, MD, United States
PA
       The United States of America as represented by the Department of Health
       and Human Services, Washington, DC, United States (U.S. government)
PΙ
       US 6011002
                               20000104
       WO 9527732
                  19951019
ΑI
       US 1997-722258
                               19970108 (8)
       WO 1995-US4468
                               19950406
                               19970108
                                         PCT 371 date
                               19970108 PCT 102(e) date
RLI
       Continuation-in-part of Ser. No. US 1994-225224, filed on 8 Apr 1994,
       now patented, Pat. No. US 5635599
DT
       Utility
FS
       Granted
LN.CNT 3244
INCL
       INCLM: 514/002.000
       INCLS: 514/012.000; 530/350.000; 530/351.000; 530/395.000; 530/397.000;
              530/399.000; 436/501.000
NCL
       NCLM:
              514/002.000
       NCLS:
              436/501.000; 514/012.000; 530/350.000; 530/351.000; 530/395.000;
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530/397.000; 530/399.000
IC
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       ICM
              C07K014-00
       ICS
              A61K038-16
       IPCI
              C07K0014-00 [ICM, 6]; A61K0038-16 [ICS, 6]
       IPCR
              A61K0038-00 [N,C*]; A61K0038-00 [N,A]; A61K0047-48 [I,C*];
              A61K0047-48 [I,A]; C07K0001-00 [I,C*]; C07K0001-107 [I,A];
              C07K0014-435 [I,C*]; C07K0014-535 [I,A]; C07K0014-54 [I,A];
              C07K0014-55 [I,A]; C07K0016-18 [I,C*]; C07K0016-30 [I,A];
              C12N0015-62 [I,C*]; C12N0015-62 [I,A]
       514/2; 514/8; 514/12; 435/69.1; 435/69.5; 435/69.52; 435/69.7;
EXF
       435/172.3; 436/501; 530/350; 530/351; 530/395; 530/397; 530/399
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       US 6011002
                                20000104
       WO 9527732 19951019
                                                                      <--
CC
      1-6 (Pharmacology)
       Section cross-reference(s): 3, 15, 34, 63
ΙT
      153272-94-7
                   157516-02-4
                                 157516-03-5
                                               157516-05-7
                                                               253756-32-0, 2:
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      SEQID: 8 unclaimed DNA
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            253756-35-3, 5: PN: US6011002 SEQID: 10 unclaimed DNA
      253756-36-4, 6: PN: US6011002 SEQID: 11 unclaimed DNA
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                                               253756-38-6, 9: PN: US6011002
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                                253756-39-7
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                    253756-43-3
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      253756-47-7
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                                               253756-64-8
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                                                             . 253756-88-6
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        (unclaimed nucleotide sequence; circularly permuted ligands and
        circularly permuted chimeric mols. for antitumor therapy)
L6
     ANSWER 9 OF 15 USPATFULL on STN
AN
       1999:136963 USPATFULL
TI
       DNA encoding a human neuropeptide Y/peptide YY/pancreatic polypeptide
       receptor (Y4) and uses thereof
IN
       Bard, Jonathan A., Wyckoff, NJ, United States
       Walker, Mary W., Elmwood Park, NJ, United States
       Branchek, Theresa, Teaneck, NJ, United States-
       Weinshank, Richard L., Teaneck, NJ, United States
PΑ
       Synaptic Pharmaceutical Corporation, Paramus, NJ, United States (U.S.
       corporation)
PΙ
       US 5976814
                               19991102
       WO 9517906 19950706
ΑI
       US 1997-495695
                               19970113 (8)
       WO 1994-US14436
                               19941228
                               19970113
                                         PCT 371 date
                               19970113 PCT 102(e) date
RLI
       Continuation-in-part of Ser. No. US 1993-176412, filed on 28 Dec 1993,
       now patented, Pat. No. US 5516653
DT
       Utility
FS
       Granted
LN.CNT 3159
INCL
       INCLM: 435/007.200
       INCLS: 435/069.100; 435/320.100; 435/325.000; 435/252.300; 435/172.300;
              530/350.000; 530/300.000
NCL
       NCLM:
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       NCLS:
              435/069.100; 435/252.300; 435/320.100; 435/325.000; 530/300:000;
              530/350.000
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              C07H021-04; C12N015-12; C12N015-63
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IPCI
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       IPCR
              A01K0067-027 [I,C*]; A01K0067-027 [I,A]; A61K0031-70 [I,C*];
              A61K0031-70 [I,A]; A61K0035-12 [I,C*]; A61K0035-12 [I,A];
              A61K0038-00 [I,C*]; A61K0038-00 [I,A]; A61K0039-395 [I,C*];
             A61K0039-395 [I,A]; A61K0045-00 [I,C*]; A61K0045-00 [I,A];
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             A61P0009-00 [I,C*]; A61P0009-00 [I,A]; A61P0009-12 [I,A];
             A61P0013-00 [I,C*]; A61P0013-02 [I,A]; A61P0015-00 [I,C*];
             A61P0015-00 [I,A]; A61P0025-00 [I,C*]; A61P0025-08 [I,A];
             A61P0025-20 [I,A]; A61P0025-24 [I,A]; A61P0025-26 [I,A];
             A61P0025-28 [I,A]; A61P0033-00 [I,C*]; A61P0033-02 [I,A];
              C07H0021-00 [I,C*]; C07H0021-04 [I,A]; C07K0014-435 [I,C*];
             C07K0014-705 [I,A]; C12N0005-10 [I,C*]; C12N0005-10 [I,A];
             C12N0015-09 [I,C*]; C12N0015-09 [I,A]; C12N0015-12 [I,C*];
             C12N0015-12 [I,A]; C12P0021-02 [I,C*]; C12P0021-02 [I,A];
              C12P0021-08 [I,C*]; C12P0021-08 [I,A]; C12Q0001-68 [I,C*];
             C12Q0001-68 [I,A]
EXF
       435/7.2; 435/69.1; 435/320.1; 435/325; 435/252.3; 435/172.3; 530/350;
       530/300
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       US 5976814
                               19991102
PΤ
       WO 9517906 19950706
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CC
      2-10 (Mammalian Hormones)
       Section cross-reference(s): 1
      169108-78-5 181988-77-2, GenBank I20779 181988-78-3, GenBank I20780
ΙT
      181988-79-4, GenBank I20781 181988-80-7, GenBank I20782
      181988-81-8, GenBank I20783 181988-82-9, GenBank I20784
      GenBank I20785 181988-84-1, GenBank I20786 181988-85-2, GenBank
      I20787
              181988-86-3, GenBank I20788 249559-40-8, PN: US5976814 SEQID:
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                         249559-43-1, PN: US5976814 SEQID: 14 unclaimed DNA
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      249559-46-4, PN: US5976814 SEQID: 15 unclaimed DNA
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      unclaimed DNA
                    249560-12-1, PN: US5976814 SEQID: 31 unclaimed DNA
        (unclaimed nucleotide sequence; method for determining whether chemical
compound
        specifically binds to and activates or inhibits activation of human or
        rat Y4 receptor)
L6
     ANSWER 10 OF 15 USPATFULL on STN
ΑN
       1999:125056 USPATFULL
ΤI
       Oligonucleotide N3'→P5' phosphoramidates
ΙN
       Gryaznov, Sergei M., San Mateo, CA, United States
       Schultz, Ronald G., Urbana, MO, United States
       Chen, Jer-kang, Palo Alto, CA, United States
PA
       Lynx Therapeutics, Inc., Hayward, CA, United States (U.S. corporation)
                              19991012
PΙ
       US 5965720
       WO 9525814
                  19950928
       US 1997-700448
                               19970110 (8)
ΑI
       WO 1995-US3575
                               19950320
                               19970110 PCT 371 date
                               19970110 PCT 102(e) date
RLI
       Continuation-in-part of Ser. No. US 1994-214599, filed on 18 Mar 1994,
       now patented, Pat. No. US 5599922 which is a continuation-in-part of
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Ser. No. US 1994-210505, filed on 18 Mar 1994, now abandoned
DT
       Utility
FS
       Granted
LN.CNT 2236
INCL
       INCLM: 536/023.100.
       INCLS: 435/006.000; 436/501.000; 514/044.000; 536/024.100; 536/024.300;
              536/024.310; 536/024.320; 536/024.330; 536/025.300; 935/077.000;
              935/078.000
              536/023.100
NCL
       NCLM:
              435/006.000; 436/501.000; 536/024.100; 536/024.300; 536/024.310;
       NCLS:
              536/024.320; 536/024.330; 536/025.300
ΙC
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              C120001-68
              C12Q0001-68 [ICM, 6]
       IPCI
              C12Q0001-02 [I,C*]; C12Q0001-02 [I,A]; A61K0031-70 [I,C*];
       IPCR
              A61K0031-70 [I,A]; A61K0031-7042 [I,C*]; A61K0031-7042 [I,A];
              A61K0031-7052 [I,A]; A61K0031-7076 [I,A]; A61K0031-708 [I,A];
              A61K0031-7088 [I,C*]; A61K0031-7088 [I,A]; A61K0031-7125 [I,C*];
              A61K0031-7125 [I,A]; A61K0048-00 [I,C*]; A61K0048-00 [I,A];
              A61P0029-00 [I,C*]; A61P0029-00 [I,A]; A61P0031-00 [I,C*];
              A61P0031-04 [I,A]; A61P0031-10 [I,A]; A61P0031-12 [I,A];
              A61P0035-00 [I,C*]; A61P0035-00 [I,A]; A61P0035-02 [I,A];
              A61P0043-00 [I,C*]; A61P0043-00 [I,A]; C07H0019-00 [I,C*];
              C07H0019-06 [I,A]; C07H0019-16 [I,A]; C07H0019-173 [I,A];
              C07H0021-00 [I,C*]; C07H0021-00 [I,A]; C07H0021-04 [I,A];
              C12N0015-09 [I,C*]; C12N0015-09 [I,A]; C12Q0001-68 [I,C*];
              C12Q0001-68 [I,A]; G01N0033-50 [I,C*]; G01N0033-50 [I,A];
              G01N0033-566 [I,C*]; G01N0033-566 [I,A]
       435/6; 436/501; 536/23.1; 536/24.1; 536/24.3-24.33; 536/25.3; 514/44;
EXF
       935/77; 935/78
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       US 5965720
                               19991012
       WO 9525814 19950928
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CC
      33-9 (Carbohydrates)
       Section cross-reference(s): 1
                   60593-73-9P 110616-00-7P 111853-81-7P
                                                                 158913-77-0P
ΙT
      60593-72-8P
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                     158913-79-2P
      158913-78-1P
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                                                    158967-25-0P
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      158913-83-8P
                     171658-58-5P 173403-65-1P 173403-66-2P
      171658-57-4P
                                                    245354-33-0P
                                   173403-78-6P
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                     173403-75-3P
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                                                                   247037-02-1P
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      245354-38-5P
                     247036-89-1P
        (solid phase synthesis of oligonucleotide N3'\rightarrowP5' phosphormidate
        duplexes and triplexes as antitumor agents)
     ANSWER 11 OF 15 USPATFULL on STN
1.6
       1998:115548 USPATFULL
AN
       Methods and kits for eukaryotic gene profiling
TΙ
IN
       Farr, Spencer B., Longmont, CO, United States
       Todd, Marque D., Westminster, CO, United States
       Pres. and Fellows of Harvard College, Cambridge, MA, United States (U.S.
PA
       corporation)
       Xenometrix, Inc., United States (U.S. corporation)
PΙ
                               19980922
       US 5811231
       WO 9417208 19940804
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ΑI
       US 1995-374641
                               19950721 (8)
                               19940121
       WO 1994-US583
                               19950721
                                          PCT 371 date
                               19950721 PCT 102(e) date
       Continuation of Ser. No. US 1993-8896, filed on 21 Jan 1993, now
RLT
       abandoned
DT
       Utility
FS
       Granted
LN.CNT 2382
       INCLM: 435/006.000
INCL
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Duffy, Patricia

From:

Duffy, Patricia

Sent:

Thursday, March 01, 2007 3:22 PM

To:

STIC-ILL

Subject:

copies of references please ASAP 09/770,943

Fujihasi (ACTA ODONTOL Scand 2001, 59:301-308).

Jiang et al (Br. J. Ophtamol, 2001 85:739-44)

Zivny et al (Clin Immunology 2001, 101:150-68).

Patricia A. Duffy, Ph.D. Primary Patent Examiner 571-272-0855, Remsen 3B05, Mailbox: 3C18

つ	de
	us

? ds		
. us		
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S1	7604	AUTOIMMUNE DISEASE AND DT=REVIEW
S2	332	S1 AND PY<1998
S 3 [.]	309	RD S2 (unique items)
S4 .	. 273	S3 AND PY>1994
S5	288670	S4 AND MYELIN OR LUPUS OR SJORGENS
S6	67	S4 AND (MYELIN OR LUPUS OR SJORGEN'S)
s7	67	RD S6 (unique items)

.